

Modern Concepts of Cardiovascular Disease SUBJECT_INDEX

Volumes XXXVI-XXXVII

1967-1968

A

Abdominal bruits, clinical auscultation, 85 Angiography, electric shock hazards, 7 Aortic valve:

homograft replacement, 1 insufficiency, "right-sided" murmurs of, 89

Arrhythmias:

cardiac, evolving concepts, 73, 79 and electric shock, 7

following myocardial infarction; hypotension due to, 13 therapy, 79

Arterioles, function in health and disease, 25

Assisted circulation:

general considerations, 95 methods of mechanical assistance, 101 Atherosclerosis, diet and, 119, 125

Atrial septal defect, clinical auscultation, 85, 89

Auscultation:

in diagnosis of cardiac arrhythmias, 73 new findings, 85, 89

R

Bradykinin, and control of the peripheral circulation, 25

C

Cardiovascular disease: congenital

the pulmonary circulation in, 61 roentgenographic evaluation, 113 coronary heart disease and diet, 119, 125

diagnostic clues, 37

roentgenograms in evaluation of, 113 Cardioversion, electric shock hazards, 7 Catheterization, electric shock hazards, 7 Cervical murmurs, clinical auscultation, 85 Circulation:

mechanical assistance, 95, 101 peripheral, control in health and disease, 25

pulmonary

cor pulmonale, 107 hypertension, 55, 61, 67 vascular responses to thromboembolism, 55

Congenital heart disease: the pulmonary circulation in, 61 roentgenographic evaluation, 113 Cor pulmonale, classification and

therapy, 107 Coronary heart disease, diet and, 119, 125 n

Diagnosis:
auscultation, new findings, 85, 89
cardiac arrhythmias, 73
clues to cardiovascular disease, 37
cor pulmonale, 107
detection of coronary-prone persons,
119

of myocardial injury; enzymes and isozymes, 43, 49

primary pulmonary hypertension, 67 Diastolic sounds, clinical auscultation, 85,

Diet, and coronary heart disease, 119, 125 Digitalis glycosides, mechanism of action of, 129, 135

E

Ejection sounds, clinical auscultation, 89 Electric shock, hazards in clinical cardiology, 7

Electrocardiograms: in cor pulmonale, 107

in diagnosing cardiac arrhythmias, 73 electric shock hazards, 7

the two-step exercise test, 19

Embolism, pulmonary vascular responses to thromboembolism, 55 Enzymes, and diagnosis of myocardiel

injury, 43, 49
Exercise, two-step test; current status, 19

F

Fibrillation. See also Arrhythmias and electric shock, 7 Fluoroscopy, image intensification, in evaluation of heart disease, 113

C

Gallop rhythm, clinical auscultation, 89 Glycosides, digitalis, mechanism of action of, 129, 135

H

Heart:

arrhythmias
cardiac, 73, 79
and electric shock, 7
hypotension and myocardial
infarction, 13
therapy, 79
block, pacemakers and pacing in, 31
circulatory changes following
myocardial infarction, 13

disease congenital, 61, 113 . 44

diagnostic clues, 37 and diet, 119, 125 roentgenograms in evaluation of, 113 murmurs, clinical auscultation, 85, 89 pacemakers auscultatory findings, 89 electric shock hazards, 7 and pacing in heart block, 31 sounds, 89 sounds, 73, 85, 89 Heart block, pacemakers and pacing in, 31 Heart disease: congenital the pulmonary circulation in, 61 roentgenographic evaluation, 113 coronary, diet and, 119, 125 diagnostic clues, 37 roentgenograms in evaluation of, 113 Heart sounds: clinical auscultation, new findings, 85, 89 in diagnosis of cardiac arrhythmias, 73 Homografts, for aortic valve replacement, 1 Hyperlipidemia, evaluation of, diet, and coronary heart disease, 119, 125 Hypertension, pulmonary, 55, 61, 67 Hypotension, pathological physiology and therapy, 13 Image intensification fluoroscopy, in evaluation of heart disease, 113 Infarction, myocardial, pathological physiology and therapy, 13 Insufficiency: aortic, "right-sided" murmurs of, 89 mitral valve, auscultatory findings, 89 Isozymes, and diagnosis of myocardial injury, 43, 49 Kinin-generating system, control of the peripheral circulation, 25 Mechanical circulatory assistance, general considerations and methods, 95, 101 Mitral valve insufficiency, auscultatory findings, 89 Murmurs, clinical auscultation, 85, 89 Myocardial infarction, pathological physiology and therapy, 13 Myocardium: improvement of performance by mechanical circulatory assistance, 95 infarction, pathological physiology and

therapy, 13

serum enzymes and isozymes in

diagnosis of injury to, 43, 49

Nutritional management, in coronary heart disease, 125 Pacemakers: auscultatory findings, 89 electric shock hazards, 7 and pacing in heart block, 31 sounds, 89 Peripheral circulation, control in health and disease, 25 Prosthetic valves, sounds on auscultation. 85 **Pulmonary circulation:** in congenital heart disease, 61 cor pulmonale, classification and therapy, 107 at high altitude, 61 hypertension, 55, 61, 67 in the newborn, 61 sounds on auscultation, 85, 89 vascular responses to thromboembolism, 55 Pulmonary stenosis, clinical auscultation, 85, 89 Pumping, for assisting circulation, 95, 101 "Right-sided" murmurs, of aortic insufficiency, clinical auscultation, 89 Roentgenograms, in evaluation of heart disease, 113 Safety precautions, for prevention of electric shock hazards in clinical cardiology, 7 Shock: electric, hazards in clinical cardiology, 7 myocardial infarction, hypotension, and, Sounds. See Heart sounds Stenosis, pulmonary, clinical auscultation, 85, 89 Straight back syndrome, clinical auscultation, 85 Systolic sounds, clinical auscultation, 85, 89 Therapy: cardiac arrhythmias, 79 cor pulmonale, 107

Therapy:
cardiac arrhythmias, 79
cor pulmonale, 107
diet and control of coronary heart
disease, 119, 125
hypertension, primary pulmonary, 67
hypotension, 13
myocardial infarction, 13
Thromboembolism, pulmonary vascular
responses to, 55
Two-step exercise test, current status, 19

Valves: aortic

homograft replacements, 1
insufficiency, "right-sided" murmurs of, 89 mitral, insufficiency, auscultatory findings, 89

prosthetic, sounds, 85 Veins, function in health and disease, 25 Ventricular fibrillation, electric shock hazards, 7

X

X-rays. See Roentgenograms